Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information untess it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

Complete if Known		
Application Number	10/042,142	
Filing Date	11 January 2002	
First Named Inventor	Lin, Wei	
Group Art Unit	2681 2155	
Examiner Name	Not yet assigned Alicia Baturay	
Attorney Docket Number	2000-0672 (1014-199)	

		U.S. PATENT DOCUMENTS	
Examiner Patent No. Initials			
AB	6,788,950	Raissinia.	7 September 2004
	6,785,252	Zimmerman	31 August 2004
	6,765,872	Tazaki	20 July 2004
	6,754,176	Gubbi.	22 June 2004
	6,747,968	Seppala	8 June 2004
	6,741,576	Alimi.	25 May 2004
	6,738,361	Immonen.	18 May 2004
	6,728,365	Li.	27 April 2004
	6,704,932	Matsunaga	9 March 2004
	6,704,321	Kamiya	9 March 2004
	6,640,248	Jorgensen	28 October 2003
	6,628,629	Jorgenson	30 September 2003
	6,625,156	Shaio	23 September 2003
	6,600,744	Carr	29 July 2003
	6,597,682	Kari	22 July 2003
	6,587,453	Romans.	1 July 2003
	6,567,416	Chuah	20 May 2003
	6,567,408	Li	20 May 2003
	6,563,793	Golden	13 May 2003
	6,538,989	Carter	25 March 2003

Examiner Date 5/20/00	
Signature Wicca Batturay Considered 5/30/00	,

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. CMB 0651-003T U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

stitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known		
Application Number	10/042,142	
Filing Date	11 January 2002	
First Named Inventor	Lin, Wei	
Group Art Unit	- 2681 2155	
Examiner Name	Not yet assigned-Alicia Batus	
Attorney Docket Number	2000-0672 (1014-100)	

		U.S. PATENT DOCUMENTS	
Examiner Initials	Patent No.	'Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
AB	6,452,915	Jorgensen	17 September 2002
	6,411,611	van der Tuijn	25 June 2002
	6,377,548	Chuah	23 April 2002
	6,366,577	Donovan	2 April 2002
	6,317,438	Trebes, Jr.	13 November 2001
	6,262,976	McNamara	17 July 2001
	6,119,214	Dirks	12 September 2000
	6,115,390	Chuah	5 September 2000
	6,034,967	Citta	7 March 2000
	5,982,748	Yin	9 November 1999
	5,949,768	Citta.	7 September 1999
	5,717,688	Belanger	10 February 1998
	5,638,371	Raychaudhuri	10 June 1997
	5,623,495	Eng	22 April 1997

Examiner Initials	Patent No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
AB	JP02072736A	Kurokawa	13 March 1990

	بالمستحدين ويرون والمستحدد				
Examiner Signature	alicia	Baturay	Date Considered	5/30	106

EXAMINER: Initial if reference considered, whether or not citation is in egiformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents,

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.



Approved for use through 10/31/2002, OMB 0651-003TUS. Patent and Tredemark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

ute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

Complete if Known		
Application Number	10/042,142	
Filing Date	11 January 2002	
First Named Inventor	Lin, Wei	
Group Art Unit	288T 2155	
Examiner Name	Not yet assigned Alicia Batus	
Attorney Docket Number	2000-0672 (1014-199)	

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
AB	Cali et al. "IEEE 802.11 Wireless LAN: Capacity Analysis and Protocol Enhancement," IEEE, 0-7803-4386-7/98, pages 1-8, 1998.			
	Deng et al. "A Priority Scheme for IEEE 802.11 DCF Access Method," IEICI Trans. Comm., Vol. E82-B, No. 1, pp. 96-102, January 1999.			
	Zhijun, Gong, et al. "QoS guaranteed Wireless LAN—Wireless access to ATM", International Conference on Communication Technology, ICCT'98, October 22-24, 1998, Beijing, China, pages S31-11-1 through S31-11-5.			
	R. Yavatkar et al., "SBM (Subnet Bandwidth Manager): A Protocol for RSVP-Based Admission Control Over IEEE 802-Style Networks", www.itef.org, May 2000, pages 1-60, RFC 2814, Internet Engineering Task Force.			
	R. Braden et al., "Resource Reservation Protocol (RSVP)", www.itef.org, September 1997, pages 1-112, RFC 2205, ver. 1, Internet Engineering Task Force.			

						3
Examiner Signature	alicia	Baturay	Date Considered	5/30	0/06	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 Applicant is to place a check mark here if English language Translation is attached.

DEC 0 9 2005

PTO/1449

Approved for use through 10/31/2002. OMB 0881-003T
U.S. Petent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

(Substitut	te for form 14	49A/PTO		Complete If Known		
İ					Application Number	10/042,142	
				SCLOSURE	Filing Date	11 January 2002	
	STA	TEMEN	IT BY A	PPLICANT	First Named Inventor	Lin, Wei	
					Group Art Unit	-2881_ 2155	
		(use as m	any sheets a	s necessary)	Examiner Name	Not yet assigned Alicia Batu	
	Sheet	1	of	1	Attorney Docket Number	2000-0872 (1014-199)	

xaminer Initials	Patent No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
AB	6,922,407	Wu	26 July 2005
	6,894,999	Acharya	17 May 2005
	6,801,541	Maleck	5 October 2004
	6,781,989	Acharya	24 August 2004
	6,701,406	Chang	2 March 2004
	2002/0114325	Dale	22 August 2002
	2002/0003835	Wu	10 January 2002

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Patent No.	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

Examiner Signature	alicia Baturay	Date Considered	5/30/06
		<u></u>	

EXAMINER: Initial if reference considered, whether or not citation is in ediformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Unique citation designation number. ³ Applicant le to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patenta, Weshington, DC 20231.